

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 210608US2

First Inventor or Application Identifier Tsutomu Ch

Title APPARATUS, METHOD, PROGRAM, AND DATA STRUCTURE FOR ASSISTING PLACING ORDER FOR MANUFACTURING SEMICONDUCTOR DEVICE

Assignee Name: KABUSHIKI KAISHA TOSHIBA

Assignee Address: 72, Horikawa-cho, Saiwai-ku, Kawasaki-shi, Kanagawa-ken, JAPAN

**APPLICATION ELEMENTS**  
See MPEP chapter 600 concerning utility patent application contents

1.  Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

2.  Specification Total Sheets 28

3.  Drawing(s) (35 U.S.C. 113) Total Sheets 34 Forms

4.  Oath or Declaration Total Pages 2

a.  Newly executed (original)

b.  Copy from a prior application (37 C.F.R. §1.63(d))  
(for continuation / divisional w/ box 17 completed)

i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a.  Computer Readable Form (CRF)

b. Specification or Sequence Listing on:

i.  CD-ROM or CD-R (2 copies); or

ii.  Paper

c.  Statements verifying identity of above copies

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

**ACCOMPANYING APPLICATION PARTS**

7.  Assignment Papers (cover sheet & document(s))

8.  Application Data Sheet. See 37 CFR 1.76

9.  37 C.F.R. §3.73(b) Statement (when there is an assignee)  Power of Attorney

10.  English Translation Document (if applicable)

11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations (1)

12.  Preliminary Amendment

13.  White Advance Serial No. Postcard

14.  Certified Copy of Priority Document(s) (1)  
(if foreign priority is claimed)

15.  Applicant claims small entity status.  
See 37 CFR 1.27

16.  Other: Notice of Priority, Statement of Relevancy

If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

Continuation  Divisional  Continuation-in-part (CIP) of prior application no.:

for application information: Examiner: Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

This application is a  Continuation  Division  Continuation-in-part (CIP)  
of application Serial No. Filed on

Which was published in English

Which was not published in English

This application claims priority of provisional application Serial No. Filed

**19. CORRESPONDENCE ADDRESS**



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Signature:		Date:	6/29/01
Name:	C. Irvin McClelland	Registration No.:	

Registration Number 21,124

Docket No. 210608US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Tsutomu CHIBA

SERIAL NO: New Application

FILING DATE: Herewith

FOR: APPARATUS, METHOD, PROGRAM, AND DATA STRUCTURE FOR ASSISTING PLACING ORDER  
FOR MANUFACTURING SEMICONDUCTOR DEVICE

FEES TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	23 - 20 =	3	× \$18 =	\$54.00
INDEPENDENT CLAIMS	5 - 3 =	2	× \$80 =	\$160.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS	\$924.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$924.00

Please charge Deposit Account No. 15-0030 in the amount of

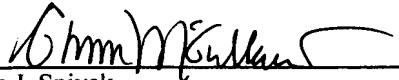
A duplicate copy of this sheet is enclosed.

A check in the amount of \$924.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.  
A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



Marvin J. Spivak  
Registration No. 24,913

C. 'rvn McClelland  
Registration Number 21,124

Date:



6/29/01

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

J1036 U.S. PTO  
09/893663  
06/29/01



IN RE APPLICATION OF: Tsutomu CHIBA  
 SERIAL NO: NEW APPLICATION  
 FILED: HEREWITH  
 FOR: APPARATUS, METHOD, PROGRAM, AND DATA STRUCTURE FOR ASSISTING PLACING ORDER  
 FOR MANUFACTURING SEMICONDUCTOR DEVICE

## REQUEST FOR PRIORITY

ASSISTANT COMMISSIONER FOR PATENTS  
 WASHINGTON, D.C. 20231

SIR:

Full benefit of the filing date of U.S. Application Serial Number, filed, is claimed pursuant to the provisions of **35 U.S.C. §120**.

Full benefit of the filing date of U.S. Provisional Application Serial Number, filed, is claimed pursuant to the provisions of **35 U.S.C. §119(e)**.

Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of **35 U.S.C. §119**, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:

<u>COUNTRY</u>	<u>APPLICATION NUMBER</u>	<u>MONTH/DAY/YEAR</u>
JAPAN	2000-199372	June 30, 2000

Certified copies of the corresponding Convention Application(s)

are submitted herewith

will be submitted prior to payment of the Final Fee

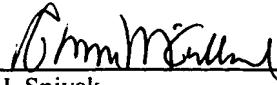
were filed in prior application Serial No. filed

were submitted to the International Bureau in PCT Application Number .  
 Receipt of the certified copies by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

(A) Application Serial No.(s) were filed in prior application Serial No. filed ; and  
 (B) Application Serial No.(s)  
 are submitted herewith  
 will be submitted prior to payment of the Final Fee

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
 MAIER & NEUSTADT, P.C.



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